INTERNATIONAL SEARCH REPORT

International application No.
PCT/JP2005/003476

	PC	1/0P2003/003476	
A. CLASSIFICATION OF SUBJECT MATTER Int.Cl ⁷ B29D30/30, 30/48			
According to International Patent Classification (IPC) or to both n	ational classification and IPC		
B. FIELDS SEARCHED			
Minimum documentation searched (classification system followed	by classification symbols)		
Int.Cl ⁷ B29D30/00, 30/06, 30/08, 30	30/20-30/26, 30/30, 3	30/38-30/48,	
Documentation searched other than minimum documentation to th Jitsuyo Shinan Koho 1922-1996 Kokai Jitsuyo Shinan Koho 1971-2005	Jitsuyo Shinan Toroku Toroku Jitsuyo Shinan	Koho 1996-2005 Koho 1994-2005	
Electronic data base consulted during the international search (nan	ne of data base and, where practicable	e, search terms used)	
C. DOCUMENTS CONSIDERED TO BE RELEVANT			
Category* Citation of document, with indication, wh			
A WO 02/102579 A1 (Bridgest 27 December, 2002 (27.12.0 Full text & EP 1410898 A1 &)2),	1-5	
A JP 2001-315219 A (The Yok Ltd.), 13 November, 2001 (13.11.6 Full text (Family: none)		1-5	
A JP 2002-86585 A (Bridgest 26 March, 2002 (26.03.02) Full text (Family: none)		1-5	
Further documents are listed in the continuation of Box C.	See patent family anne	ex.	
Special categories of cited documents: "A" document defining the general state of the art which is not conside to be of particular relevance "E" earlier application or patent but published on or after the internation filing date	ered al "X" later document published a date and not in conflict with the principle or theory und document of particular relacionsidered novel or cannot be document in the document in	"T" later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention	
"L" document which may throw doubts on priority claim(s) or which cited to establish the publication date of another citation or other special reason (as specified) "O" document referring to an oral disclosure, use, exhibition or other me document published prior to the international filing date but later the priority date claimed	"Y" document of particular relections of considered to involve are combined with one or more being obvious to a person	evance; the claimed invention cannot be inventive step when the document is re other such documents, such combination skilled in the art	
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Date of the actual completion of the international search 17 May, 2005 (17.05.05)	Date of mailing of the intern 07 June, 200!		
Name and mailing address of the ISA/ Japanese Patent Office	Authorized officer		
Facsimile No.	Telephone No.		

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		FCI/ULZ	105/0034/6
C (Continuation). DOCUMENTS CONSIDERED TO BE RELEVANT		
Category*	Citation of document, with indication, where appropriate, of the relevant p	assages	Relevant to claim No.
Category* A	Microfilm of the specification and drawings annexed to the request of Japanese Utility Model Application No. 163810/1977(Laid-open No. 90563/1979) (Sakushin Kogyo Kabushiki Kaisha), 27 June, 1979 (27.06.79), Full text (Family: none)		1-5